



Marianne Chen

Clinical Associate Professor, Anesthesiology, Perioperative and Pain Medicine

CLINICAL OFFICE (PRIMARY)

- **Anesthesia Department**

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Bio

CLINICAL FOCUS

- Liver Transplant Anesthesiology
- Perioperative Point of Care Ultrasound
- Anesthesia

ACADEMIC APPOINTMENTS

- Clinical Associate Professor, Anesthesiology, Perioperative and Pain Medicine

ADMINISTRATIVE APPOINTMENTS

- Associate Division Chief, Multispecialty Division, Department of Anesthesiology, Perioperative and Pain Medicine, (2022-2023)
- Residency Program Director, Department of Anesthesiology, Perioperative and Pain Medicine, (2023- present)
- Clerkship Director, Medical Student General Operating Room Anesthesiology Rotation, (2015-2019)
- Associate Program Director, Stanford Medicine Anesthesiology/Internal Medicine Combined Residency Program, (2019-2023)

PROFESSIONAL EDUCATION

- Board Certification: Anesthesia, American Board of Anesthesiology (2014)
- Fellowship: Stanford University Critical Care Medicine Fellowship (2014) CA
- Residency: Stanford University Anesthesiology Residency (2013) CA
- Internship: Santa Clara Valley Medical Center (2010) CA
- Medical Education: Boston University School of Medicine (2009) MA
- Board Certification: Critical Care Medicine, American Board of Anesthesiology (2014)

Publications

PUBLICATIONS

- **EEG response of dexmedetomidine during drug induced sleep endoscopy.** *Frontiers in neuroscience*
Han, L., Drover, D. R., Chen, M. C., Saxena, A. R., Eagleman, S. L., Nekhendzy, V., Pritchard, A., Capasso, R.
2023; 17: 1144141
- **Evaluation of patient state index, bispectral index, and entropy during drug induced sleep endoscopy with dexmedetomidine.** *Journal of clinical monitoring and computing*
Han, L., Drover, D. R., Chen, M. C., Saxena, A. R., Eagleman, S. L., Nekhendzy, V., Capasso, R.
2022
- **Evaluation of the Stanford Anesthesiology Faculty Teaching Scholars Program Using the Context, Input, Process, and Product Framework.** *The journal of education in perioperative medicine : JEPM*
Chen, M. C., Macario, A., Tanaka, P.
2022; 24 (4): E693
- **The significance of widely split P waves: a case report.** *Journal of medical case reports*
Chen, M. C., Brodsky, J. B.
2022; 16 (1): 197
- **Preoperative left ventricular diastolic dysfunction: outcomes after orthotopic liver transplantation**
Chen, M. C., Tien, M., Lemmens, H.
LIPPINCOTT WILLIAMS & WILKINS.2021: 500-501
- **Development of an Objective Structured Clinical Examination Using the American Board of Anesthesiology Content Outline for the Objective Structured Clinical Examination Component of the APPLIED Certification Examination A & A PRACTICE**
Tanaka, P., Adriano, A., Ngai, L., Park, Y., Marty, A., Wakatsuki, S., Brun, C., Harrison, K., Bushell, E., Thomsen, J., Wen, L., Painter, C., Chen, et al
2018; 11 (7): 193–97
- **Development of an Objective Structured Clinical Examination Using the American Board of Anesthesiology Content Outline for the Objective Structured Clinical Examination Component of the APPLIED Certification Examination.** *A&A practice*
Tanaka, P., Adriano, A., Ngai, L., Park, Y. S., Marty, A., Wakatsuki, S., Brun, C., Harrison, K., Bushell, E., Thomsen, J. L., Wen, L., Painter, C., Chen, et al
2018